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Customer Number

Patent
Case No.: 58575US002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: SMITH, SAMANTHA D.

Application No.: 10/661908 Group Art Unit: Unknown

Filed: September 12, 2003 Examiner: Unknown

Title: MICROPOROUS PVDF FILMS AND METHOD OF MANUFACTURING

INFORMATION DISCLOSURE STATEMENTCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

10 December 2003
DateRenee A. Wolff
Signed by: Renee A. Wolff

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. Copies of any cited foreign patents, non-patent literature, and unpublished US application documents are enclosed. Pursuant to the waiver in the Pre-OG Notice, dated July 11, 2003, copies of US patents and published US patent applications are no longer required and are not enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

If a first Office Action on the merits has been mailed prior to the mailing date of this document, please charge the fee for consideration of an Information Disclosure Statement set forth in 37 CFR § 1.17(p), and if necessary, please charge any additional fees, or credit any overpayment to Deposit Account No. 13-3723.

Respectfully submitted,

December 10, 2003
Date

By:

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Facsimile No.: 651-736-3833

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

DEC 15 2003

Page 1 of 1

Application Number

Unknown

Filing Date

Herewith

First Named Inventor

Smith, Samantha D.

Art Unit

Unknown

Examiner Name

Unknown

Attorney Case Number

58575US002

U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
	A1	US- 4,539,256	09-03-1985	Shipman	
	A2	US- 4,726,989	02-23-1988	Mrozinski	
	A3	US- 5,022,990	06-11-1991	Doi et al.	
	A4	US- 5,910,378	06-08-1999	Debe et al.	
	A5	US- 5,962,544	10-05-1999	Waller, Jr.	
	A6	US- 5,985,942	11-16-1999	Steck et al.	
	A7	US- 6,042,959	03-28-2000	Debe et al.	
	A8	US- 6,183,668	02-06-2001	Debe et al.	
	A9	US- 6,254,978	07-03-2001	Bahar et al.	
	A10	US-			
	A11	US-			

Foreign Patent Documents

Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-KindCode (If known)				
	B1						
	B2						
	B3						
	B4						
	B5						
	B6						
	B7						

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	C1	S. Schneider et al., "Self-nucleation and enhanced nucleation of polyvinylidene fluoride (α -phase)", Polymer 42, pp. 8787-8798, (2001).
	C2	
	C3	

*Examiner:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement)